L Number	Hits	Search Text	DB	Time stamp
1	4	(("5296716") or ("6147395")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 10:45
2	11	("4442597" | "4576670" | "4845533" | "4915779" | "5057451" | "5210598" | "5219782" | "5296716" | "5504369" | "5557136" | "5851882").PN.	USPAT	2004/08/06 10:33
3	7	("3271591" | "3699543" | "3918032" | "4177475" | "4203123" | "4845533" | "5166758").PN.	USPAT	2004/08/06 10:37
4	6	("3271591" | "3699543" | "3918032" | "4177475" | "4203123" | "4845533").PN.	USPAT	2004/08/06 10:37
5	348	257/2-5.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 10:46
6	14	257/2-5.ccls. and (((dop$3 diffus$3) near region$1) with electrode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:47
7	94	257/2-5.ccls. and ((phase near chang$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:43
8	74	(257/2-5.ccls. and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:43
9	69	((257/2-5.ccls. and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and electrode$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:47
10	55	("3423646" | "3602635" | "3796926" | "3877049" | "4099260" | "4115872" | "4174521" | "4194283" | "4203123" | "4227297" | "4272562" | "4433342" | "4458260" | "4499557" | "4502208" | "4569698" | "4630355" | "4642140" | "4666252" | "4677742" | "4757359" | "4795657" | "4804490" | "4809044" | "4823181" | "4876220" | "4876668" | "4881114" | "4892840" | "5144404" | "5166096" | "5166758" | "5177567" | "5293335" | "5296716" | "5335219" | "5341328" | "5359205" | "5363329" | "5414271" | "5510629" | "5534711" | "5534712" | "5536947" | "5569932" | "5578185" | "5687112" | "5714768" | "5714795" | "5751012" | "5789277" | "5789758" | "5814527" | "5831276" | "6111264").PN.	USPAT	2004/08/06 11:31
11	6	("4115872" | "4203123" | "4809044" | "5166758" | "5177567" | "5510629").PN.	USPAT	2004/08/06 11:32
12	34	("3423646" | "3796926" | "4099260" | "4115872" | "4174521" | "4194283" | "4203123" | "4227297" | "4272562" | "4458260" | "4499557" | "4502208" | "4569698" | "4666252" | "4677742" | "4757359" | "4804490" | "4809044" | "4823181" | "4876220" | "4876668" | "4881114" | "4892840" | "5144404" | "5166096" | "5166758" | "5177567" | "5296716" | "5335219" | "5341328" | "5359205" | "5363329" | "5510629" | "5534711").PN.	USPAT	2004/08/06 11:39
13	350680	257/$.ccls. 438/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:42

14	1885	(257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:55
15	600	((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
16	0	(((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and (((dop$3 diffus$3) near region$1) with ((side vertical) near electrode$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:44
17	0	(((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and (((dop$3 diffus$3) near region$1) with ((side$4 vertical) near electrode$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:45
18	10	(((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and (((dop$3 diffus$3) near region$1) with electrode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:45
19	4	(((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and (((dop$3 diffus$3) near region$1) with (side$4 vertical) with electrode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:46
20	95	(((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and ((dop$3 diffus$3) near region$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:58
21	75	((((257/$.ccls. 438/$.ccls.) and ((phase near chang$3) chalcognide)) and ((pn near junction) diode$1)) and ((dop$3 diffus$3) near region$1)) and electrode$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
22	13	((phase near chang$3) chalcognide) with ((side sidewall$1 vertical) near electrode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:57
23	608	((phase near chang$3) chalcognide) and ((side sidewall$1 vertical) near electrode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:32
25	27	((((phase near chang$3) chalcognide) and ((side sidewall$1 vertical) near electrode$1)) and ((pn near junction) diode$1)) and ((dop$3 diffus$3) near region$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
24	180	(((phase near chang$3) chalcognide) and ((side sidewall$1 vertical) near electrode$1)) and ((pn near junction) diode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:13

26	66416	((phase near chang$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:32
27	425	(((phase near chang$3) chalcognide)) and ((dop$3 diffus$3) near region$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
28	206	((((phase near chang$3) chalcognide)) and ((dop$3 diffus$3) near region$1)) and ((pn near junction) diode$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
29	138	(((((phase near chang$3) chalcognide)) and ((dop$3 diffus$3) near region$1)) and ((pn near junction) diode$1)) and electrode$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:39
30	130	((((((phase near chang$3) chalcognide)) and ((dop$3 diffus$3) near region$1)) and ((pn near junction) diode$1)) and electrode$1) and (side sidewall$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:39